

Please type a plus sign (+) inside this box [+]

Approved for use through 09/30/00. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY
PATENT APPLICATION
TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b)

1256-00765 Attorney Docket No. Total Pages First Named Inventor or Application Identifier

Hector F. DeLuca Express Mail Label No. EL661052379US

ADDRESS TO: Commissioner for Patents

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing)

2. Specification [Total Pages (preferred arrangement set forth below) Descriptive title of the Invention

Cross References to Related Applications

Statement Regarding Fed sponsored R & D

Reference to Microfiche Appendix

Background of the Invention Brief Summary of the Invention

Brief Description of the Drawings (if filed)

**Detailed Description** 

Claim(s)

Abstract of the Disclosure

3.	☑ Drawing(s) (35 USC 1	13) [Total Sheets	6	]
4.	Oath or Declaration	[Total Pages		]

☐ Newly executed (original or copy)

☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]

i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

☐ Incorporation By Reference (useable if Box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Э.	Microticne Computer Program (Appendix)
7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
	a.   Computer Readable Copy
	b.   Description Paper Copy (identical to computer copy)
	c.
	ACCOMPANYING APPLICATION PARTS

**Box Patent Application** Washington, D.C. 20231

	Α	CCOMPANYING APPLICATION PARTS
8.		Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(b) Statement □ Power of Attorne (when there is an assignee)
10.		English Translation Document (if applicable)
11.		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
12.		Preliminary Amendment
13.	×	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14.	X	Small Entity ☐ Statement filed in prior Statement(s) application, Status still proper and desired

16. 区	Other: Supplement to Transmittal	Lett

15. ☐ Certified Copy of Priority Document(s)

(if foreign priority is claimed)

☐ Continu		☐ Continuation-in-part		lication No.:/	
18. CORRESPONDENCE ADDRESS					
☐ Customer Number or Bar Code Label Insert Customer No. or Attach bar code label here or 区 Correspondence address below.					
NAME	Thomas M. Wozny (Reg. No. 28,922)				
	ANDRUS, SCEALES, STARKE & SAWALL, LLP				
ADDRESS	100 East Wisconsin Avenue				
	Suite 1100				
CITY	Milwaukee	STATE	Wisconsin	ZIP CODE   53202-4178	
COUNTRY	U.S.A.	TELEPHONE	(414) 271-7590	FAX (414) 271-5770	

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Page 1

Applicant: Hector F. DeLuca et al

## **CERTIFICATE OF EXPRESS MAIL**

This is to certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL POST OFFICE TO ADDRESSEE in an envelope addressed to Commissioner of Patents, Washington D.C., 20231 on this 31<sup>st</sup> day of May, 2001. The Express Label is EL661052379US.

May 31, 2001

Date

Approved for use through 9/30/98
Patent and Trademark Office: U.S. Department of Commerce

PTO/SB/17		COMPLETE IF KNOWN				
	Applic	Application Number				
FEE TRANSMITTAL	Filing Date H			Herein		
122 224			]	Hector F. DeLuca		
		Art Unit				
T. 11 (2) 2 120 00		iner Nam				
Total Amount of Payment (\$) 2,139.00	Attorn	ey Dock	et Numb	er 1	1256-00765	
METHOD OF PAYMENT (check one)	↓				E CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over		DDITION				
payments to:	Fee	Entity Fee	Small Fee	Fee		
Deposit	Code		Code		ee Description Fee Paid	
Account Number 01.2000	105	120	205	65 S	Surcharge - late filing fee or oath	
Deposit Account	127	130 50	205 227		Surcharge - late provisional filing fee	
Name ANDRUS, SCEALES, STARKE & SAWALL, LLP					or cover sheet	
Charge any additional fee required under Set in 37 CFR 1.18	139 147	130 2,520	139 147		Von-English specification For filing a request for examination	
at the Mailing of	112	920*			Requesting publication of SIR prior to	
the Notice of	112	1.040*		1 040* D	Examiner action	
Allowance. 37 CFR 1.311(b)	113	1,840*	113	1,840* K	Requesting publication of SIR after Examiner action	
1.311(b)  2. X Payment Enclosed:	115	110	215		extension for response within first month	
Money Order Other	116	380	216	190 E	extension for response within second month	
FEE CALCULATION (fees effective 10/01/96)	117	870	217	435 E	extension for response within third	
1. FILING FEE	118	1,360	218	680 E	extension for response within fourth	
Large Entity     Small Entity     Fee     Fee       Fee     Fee     Description     Paid	128	1,850	228	925 E	month xtension for response within fifth month	
Code (\$) Code (\$)	119	300	218		Notice of Appeal	
10 710 201 355 Utility filing fee \$355.00	120 121	300 260	220 221		iling a brief in support of an appeal dequest for oral hearing	
106 320 206 160 Design filing fee	138	1,510	138		etition to institute a public use	
107	140	110	240	66 D	proceeding etition to revive unavoidably	
150 214 75 Provisional filing	1 '''	110	240	33 F	abandoned application	
fee	141	1,210	241	605 Pc	etition to revive unintentionally	
SUBTOTAL (1) (3) 355.00	142	1,240	242	620 U	abandoned application Utility issue fee (or reissue)	
2. CLAIMS Fee From Fee Paid	143	440	243	220 D	Design issue fee	
below	144 122	580	244 122		elant issue fee	
Total claims $116 - 20 = 96 \times $95 \times $95 = $864.00$ Independent $3 = 23 \times $95 $	123	130 50	123	150	etitions to the Commissional	
Claims 20 3 25 4 340 372000	١				applications	
Multiple Dependent X =	126 591	240 40	126 591		Submission of Information Disclos. Stmt.  Recording each patent assignment per	
Large Entity Small Entity Fee		40	371	40 K	property (times number of properties)	
Fee Fee Fee Description	146	710	246	355 Fi	iling a submission after final rejection (37 CFR 1.29(a))	
Code (\$) Code (\$)	149	710	249	355 F	For each additional invention to be	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in					examined (37 CFR 1.129(b))	
excess of 3 104 270 204 135 Multiple dependent claim	Otha	r fee (sp	necifu)			
109 80 209 40 Reissue independent		. icc (sp	,coiry j			
claims over original patent		er fee (sp				
110 18 210 9 Reissue claims in excess of 20 and over original patent	* Red	duced by	y Basic l	Filing Fee	e Paid SUBTOTAL (3)	
SUBTOTAL (2) (5) \$1784.00						
	<u> </u>					
SUBMITTED BY				···-	Complete (if applicable)	
Typed or Printed Name Thomas M. Wozny				· <u> </u>	Registration Number 28,922	
Signature Moures M. Nozu	y D	ate	5-31	l <b>-01</b>	Deposit Account User ID	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	) <u>CERTIFICATE OF EXPRESS MAILING</u>
	) I hereby certify that this correspondence is
Hector F. DeLuca	) being deposited with the United States Postal
Rafal R. Sicinski	) Service with sufficient postage as EXPRESS
	) MAIL in an envelope addressed to:
	) Commissioner of Patents Washington, D.C.
	) 20231 on this 31 <sup>st</sup> day of May, 2001. The
Filed Herein For:	) Express Mail Label is EL661052379US.
	) $//$ $/$ $/$ $/$
2-ETHYL AND 2-ETHYLIDENE-19-	) Wirody W. Glause May 31, 2001
NOR-VITAMIN D COMPOUNDS	) Dorothy A. Hauser Date

## SUPPLEMENT TO TRANSMITTAL LETTER

Box: Application Branch Commissioner of Patents Washington, DC 20231

Sir:

This application is being filed pursuant to 35 USC §111 and 37 C.F.R. §1.53(b). The application includes the specification, at least one claim, and the filing fee. The Declaration is not included. The inventors are Hector F. DeLuca of 1809 Highway BB, Deerfield, Wisconsin 53531, a citizen of the United States and Rafal R. Sicinski of ul., Waszyngtona 33 m. 150, 04-030 Warsaw, Poland, a citizen of Poland.

The Declaration will be forwarded promptly upon notification from the U.S. Patent and Trademark Office.

Please address all correspondence and telephone calls regarding this matter to:

Thomas M. Wozny Andrus, Sceales, Starke & Sawall, LLP 100 East Wisconsin Avenue, Suite 1100 Milwaukee, Wisconsin 53202 (414) 271-7590

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

Thomas M. Wozny Reg. No. 28,922

Andrus, Sceales, Starke & Sawall, LLP 100 East Wisconsin Avenue, Suite 1100 Milwaukee, WI 53202 (414) 271-7590

Attorney Docket No.: 1256-00765